PTO/SB/17 (10-08)
Approved for use through 08/30/2010. OMB 0651-0032
U.S. Petent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE

Application Type Fee CALCULATION FEE CALCU	Under the Peperwork Reduction Act of 1995 no persons ere required to respond to a collection of information unless it displays a velid OMB control number								
FEE TRANSMITTAL For FY 2009 Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 810.00 Active Credit Card Money Order No. 8 Automated Mrs. See 18 Automated No. 8 Americal No. 8 Automated No. 8 Automated No. 8 Americal No. 8 Am					Complete if Known				
FIGURE FOR FY 2009 Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$)					Application Number 10/563,810		Conf.	No.: 5357	
Application to aims small entity status. See 37 CFR 1.27 Art Unit	FEE IR	ANS	MILLA	\L	Filing Date		January 09, 2006		
Act Unit 1615 Act Unit 1615 Act Unit 1615 Act Unit 162-0705PUS1	For FY 2009				First Named Inventor		Naoteru HONDA		
METHOD OF PAYMENT (chock all that apply)					Examiner Name M. S. Mercier				
METHOD OF PAYMENT (check all that apply) Check					Art Unit 1615		1615		
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: Q2-2445 Deposit Account Number: Q2-2455 Deposit Account Number: Q2-24	TOTAL AMOUNT OF PAYM	IENT (\$)	810.00		Attorney Docket	t No.	1422-0705PUS1		
Deposit Account Deposit Account, the Director is hereby authorized to: (check all that apply) For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) V Charge foe(s) indicated below Charge foe(s) indicated below Charge foe(s) indicated below Charge foe(s) indicated below Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Charge foe(s) indicated below, except for the filling fee Extra Charge foe(s) indicated below, except for the filling fee SEARCH FEES SEARCH FEES SEARCH FEES SEARCH FEES SEARCH FEES Sea (1) Fee (5) F	METHOD OF PAYMENT	(check all	that apply)						
For the above-identified deposal account, the Director is hereby authorized to: (check all that apply) V Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Credit any overpayments EXAMINATION FEES Small Entity Fee (5) Fee (6) Fee									
Charge fee(s) indicated below, except for the filling fee Particular of the provided and pr									
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
MARNING: Information on this form was become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-353S. Application Type						je fee(s	indicated below,	except for th	ne filing fee
Application Type	under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card								
Application Type	FEE CALCULATION								
Application Type Fee (5) Fee (5) Fee (5) Fee (5) Fee (6) Fee (6) Fee (6) Fee (6) Fee (7)						EXA			
Design 220 110 100 50 140 70 0.00	Application Type	Fee (\$)		Fee (S		Fee		-	
Plant 220 110 100 50 140 70 160 170 85 0.00	Utility	330	165	540	270	22	0 110		
Plant 220 110 330 165 170 85	Design	220	110	100	50	14	0 70		
Reissue	Plant	220	110	330	165	17	0 85		
Provisional 220 110 0 0 0 0 0 0 0 0	Reissue	330	165	540	270	65	0 325		
Fee Description Fee (S) Fee (S	Provisional	220	110	0	0		0 0		0.00
Multiple dependent claims Total Claims Part	Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 52 26								
Total Claims Fee (5) Fee Paid (5)									
19 - 20 or 19 - 0	Withiple dependent claims								
Index. Cialms Extra Claims Fee (5) Fee Paid (5) = 0.00									
2 . 3 or HP = 0 x = 0.00 The Physics Introduced Interest Proceedings 0.00									0.00
HP = Nighest number of independant claims paid for, it graster than 3. APPLCATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$2.70 (\$135 for small entity) for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(C) and 37 CFR 1.16(s). Total Sheets Number of sech additional 50 or fraction thereof O 50 0 0 00 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fee 2 Paid (\$1) O 00				= <u>rec</u>					
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 3 rCFR 1.5(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(e)/1/(6) and 37 CFR 1.16(e). See 25 U.S.C. 41(e)/1/(6) and 37 CFR 1.16(e). Cloud sheets	HP = highest numbar of independant claims paid for, if greater than 3.								
- 100 = 0 / 50 = 0 (round up to a whole number) x = 0.00 Non-English Specification, \$130 fee (no small entity discount)	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(6) and 37 CFR 1.16(s).								
Non-English Specification, \$130 fee (no small entity discount) 0.00									
Other (e.g., late filing surcharge): Request for Continued Examination (RCE) Fee 810.00									
	Other (e.g., late filing	surcharge	: Request for Co	ntinued	Examination (RC	E) Fee		_ =	810.00

SUBMITTED BY	0		
Signature	C-nevate:	Registration No. 42874 (Attorney/Agent)	Telephone 703-205-8000
Name (Print/Type	Craig A. McRobbie		Date July 1, 2010